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*North America's Leader in Hazardous Material Information Management*  
*1905 Aston Avenue, Carlsbad, CA 92008*  
*Phone (800) 451-8346 Fax (760) 602-8888*

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## MSDS PRODUCT INFORMATION

Date: 10/07/2005  
To: MSDS Requester  
From: 3E Company  
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: United Industries Corp.

Product Name: Spectracide Grass & Weed Killer RTU (DISCONTINUED)



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**3E COMPANY** *North America's Leader in Hazardous Material Information Management*  
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<b>MSDS DISCONTINUED PRODUCT</b>
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**Date:** 10/24/2001

**To:** MSDS Requester

**From:** 3E Company

**Subject:** The MSDS you have requested

**In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS attached is the most current version, or an MSDS is no longer available.**

**Manufacturer:** United Industries Corp.

**ProductName:** Spectracide Grass & Weed Killer RTU (DISCONTINUED)

Spectrum Group  
Division of United Industries Corp.  
P.O. Box 15842  
St. Louis, MO 63114

# Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

## Hazardous Material Identification System-(HMIS)

HEALTH - 1

REACTIVITY - 0

FLAMMABILITY - 0

PERSONAL - Rubber gloves

**I Trade Name:** Spectracide® Grass & Weed Killer

**Product Type:** Liquid Ready-to-Use Herbicide

**EPA Registration Number**

**Manufacturer**

**Emergency Telephone No.**

478-114-8845

Chemsico  
8494 Chapin Industrial Drive  
St. Louis, MO 63114

**For Chemical Emergency:** 1-800-633-2873  
**For Information:** 1-800-332-5553  
**Prepared by:** H.L. Pauls  
**Date Prepared:** January 3, 1994

## II Hazardous Ingredients/Identity Information

Chemical	%	OSHA PEL	ACGIH TLV
Diquat Dibromide CAS #85-00-7	0.23	NE	0.5 mg/m <sup>3</sup>

## III Physical and Chemical Characteristics

**Appearance and Odor:** Clear brown to black solution. No odor.  
**Boiling Point:** 214°F  
**Melting Point:** NA  
**Vapor Pressure:** NA  
**Specific Gravity:** 1.0 (H<sub>2</sub>O=1)  
**Vapor Density:** greater than 1 (Air=1)  
**% Volatile (by vol.):** greater than 99%  
**Solubility in Water:** 100%  
**Evaporation Rate:** less than 1 (Butyl Acetate=1)

## IV Fire and Explosion Hazard Data

**Flash Point:** N/A - Will not burn  
**Flame Extension:** N/A  
**Flammable Limits:** N/A  
**Autoignition Temp.:** N/A  
**Fire Extinguishing Media:** Water Fog, Carbon Dioxide, Dry Chemical  
**Decomposition Temp.:** N/A  
**Special Fire-Fighting Procedures:** Use procedures for elimination of original source of fire.  
**Unusual Fire and Explosion Hazards:** None - Also see Section V.

## V Reactivity Data

**Stability:** Stable  
**Polymerization:** Will not occur  
**Conditions to Avoid:** None  
**Incompatible Materials:** N/A  
**Hazardous Decomposition or Byproducts:** N/A

## VI Health Hazard Data

**Ingestion (Swallowing):** Harmful if swallowed. **First Aid:** Consult a physician.  
**Skin Contact:** Harmful if absorbed through skin. **First Aid:** Wash contaminated skin with soap and water.  
**Eye Contact:** May cause eye irritation. **First Aid:** Flush eyes with plenty of water.  
**Inhalation Toxicity:** Avoid breathing vapors. **First Aid:** Remove to fresh air.  
**Special Notes:** None  
**Health Conditions Aggravated by Exposure:** None Known  
**Ingredients listed by NTP, OSHA or IARC as Carcinogens or potential carcinogens:** None

## VII Precautions for Safe Handling and Use

**Steps to be Taken in Case Material Is Released or Spilled:**  
Avoid breathing vapors. Avoid skin contact with liquid. Soak up with absorbent material.  
**Waste Disposal:**  
Give to qualified waste disposal service.  
**Handling & Storage Precautions:**  
Do not store where temperatures can exceed 54° C/130°F.

## VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

## IX Transportation Data

**DOT Shipping Name - Consumer Commodity**  
**DOT Hazard Class - ORM-D**

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.